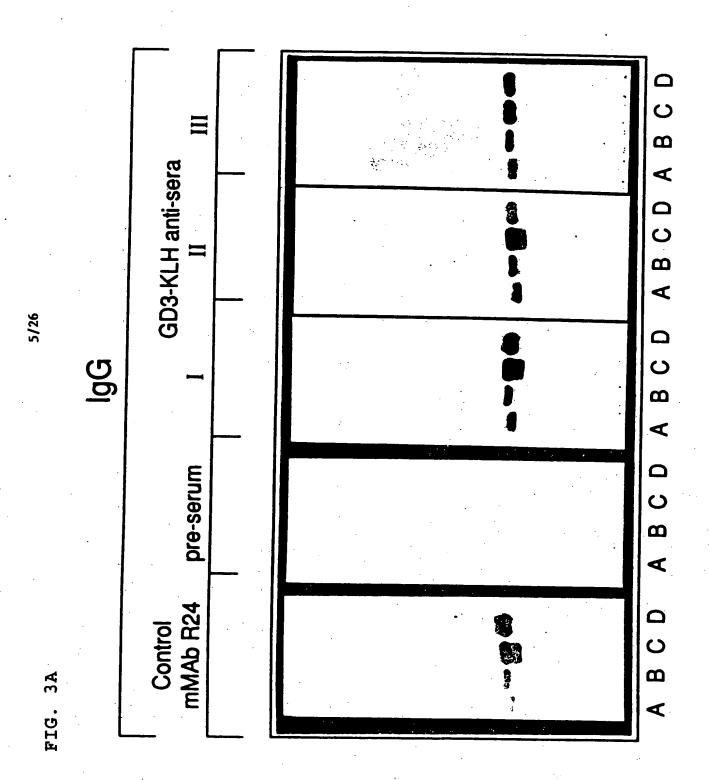
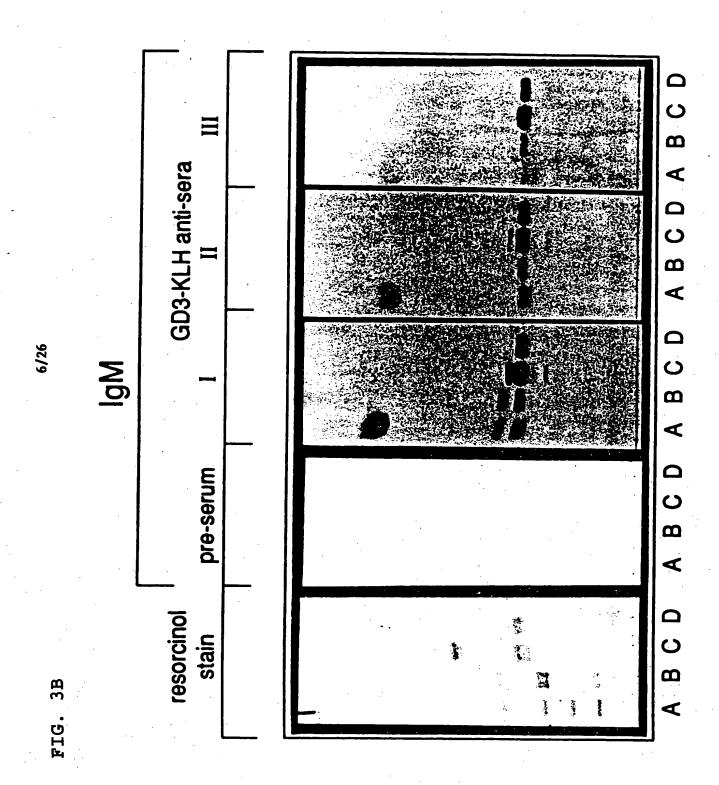
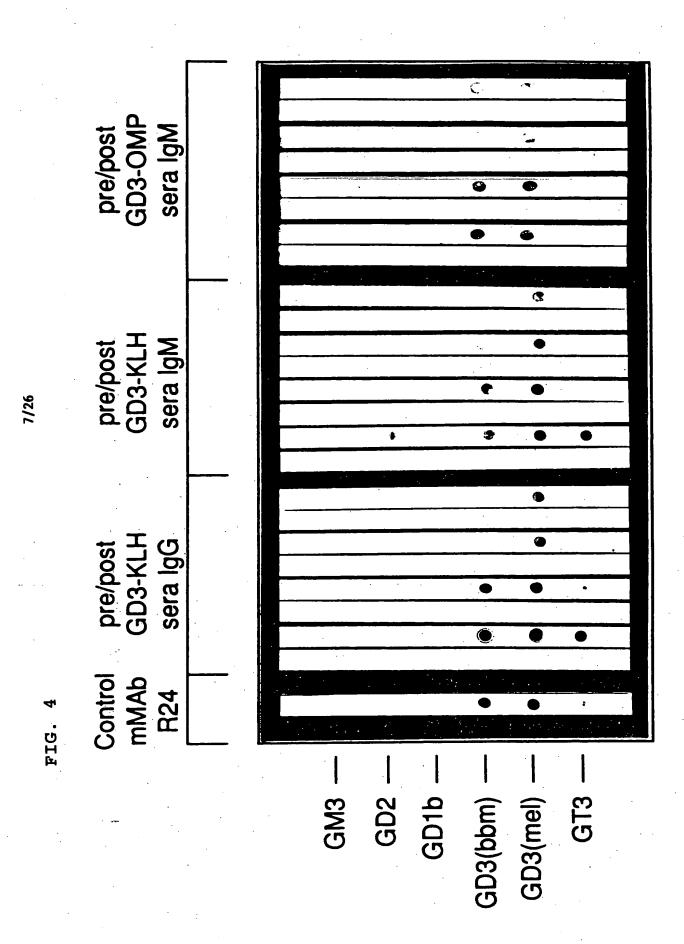


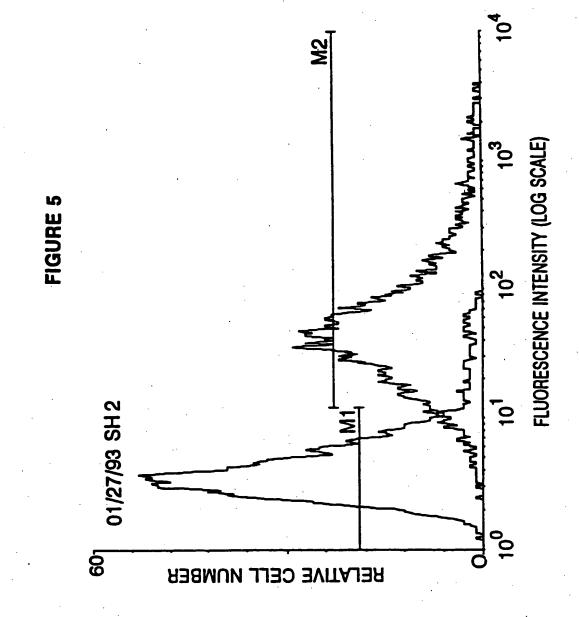
FIGURE 2B

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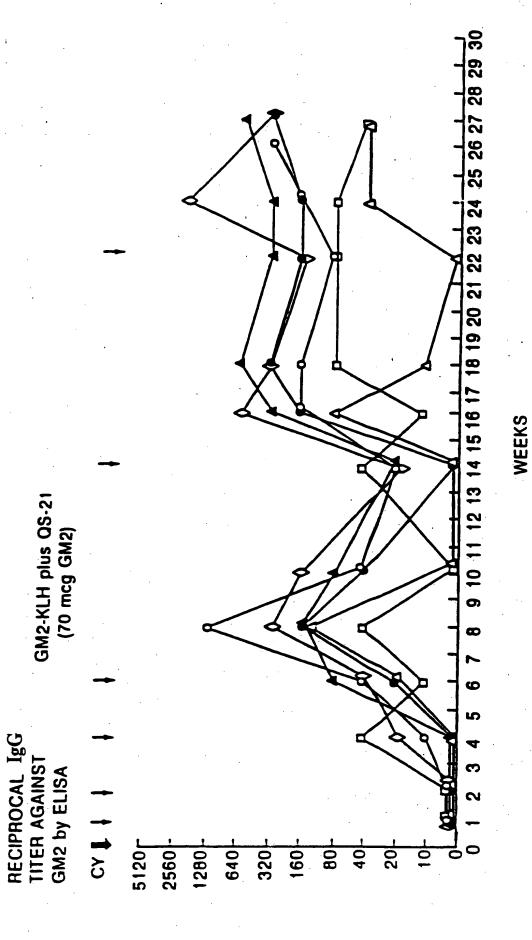


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FIGURE 6A

25 26 27 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 GM2-KLH plus QS-21 (70 mcg GM2) $\boldsymbol{\omega}$ RECIPROCAL IgM TITER AGAINST GM2 by ELISA ෆ CV + + 5120r 2560 1280 80 640 320 160 40 5

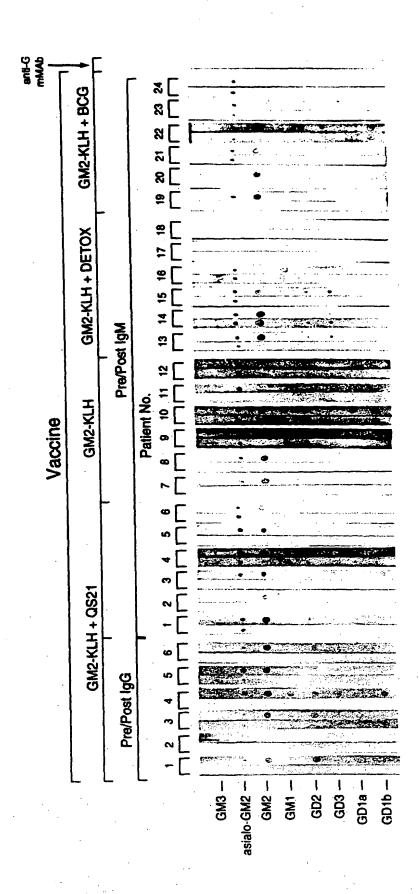
WEEKS



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FIGURE 6B





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FIG. 8A

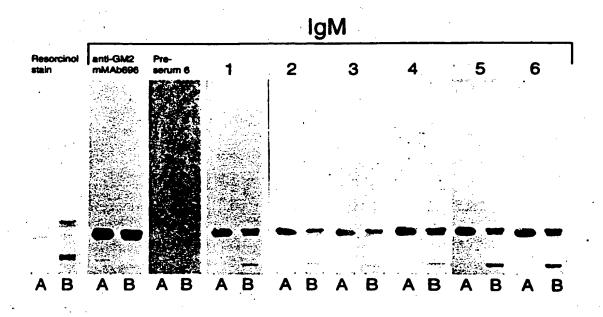
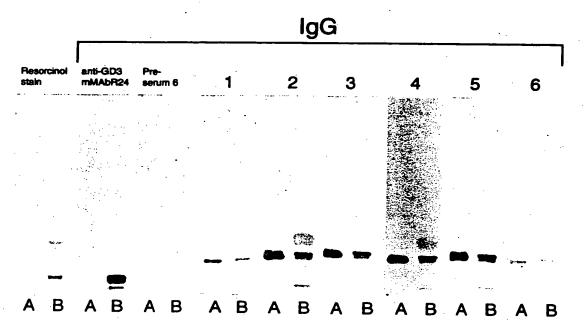


FIG. 8B



Title: GANGLIOSIDE-KLH CONJUGATE VACCINE PLUS QS-21 Applicants: Philip O. Livingston and Friedhelm Helling U.S. Serial No. 08/196,154 Filed: November 16, 1995

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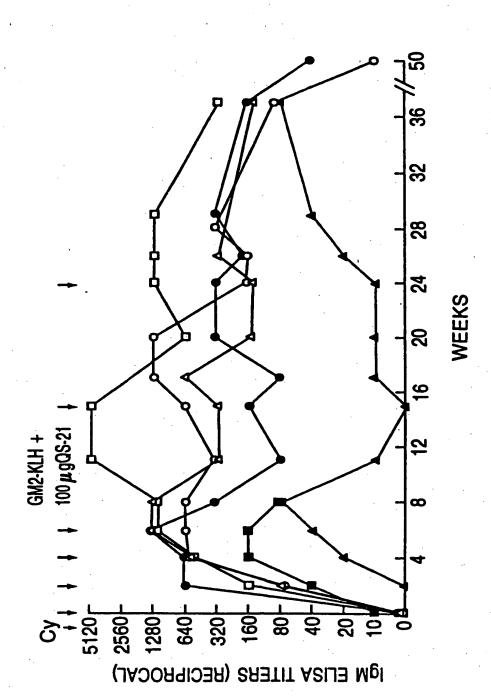
FIG. 8C

ITLC of Patient sera No. 2

Resorcinol Uninhibited with GD2 with GM2

AB AB AB

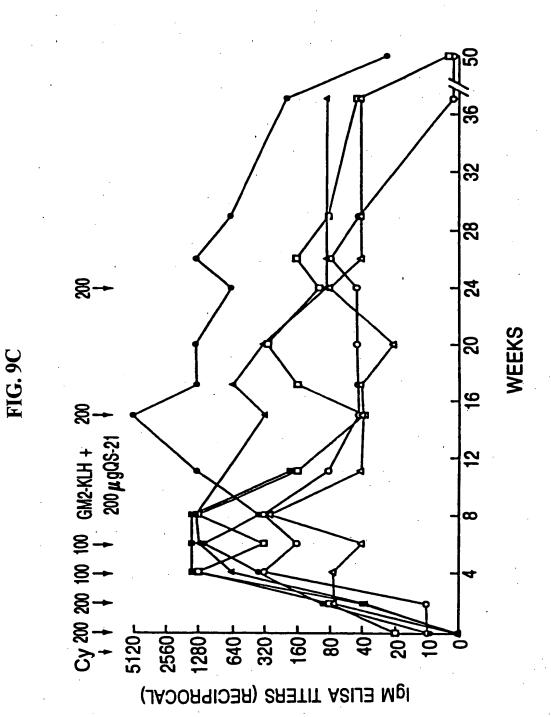


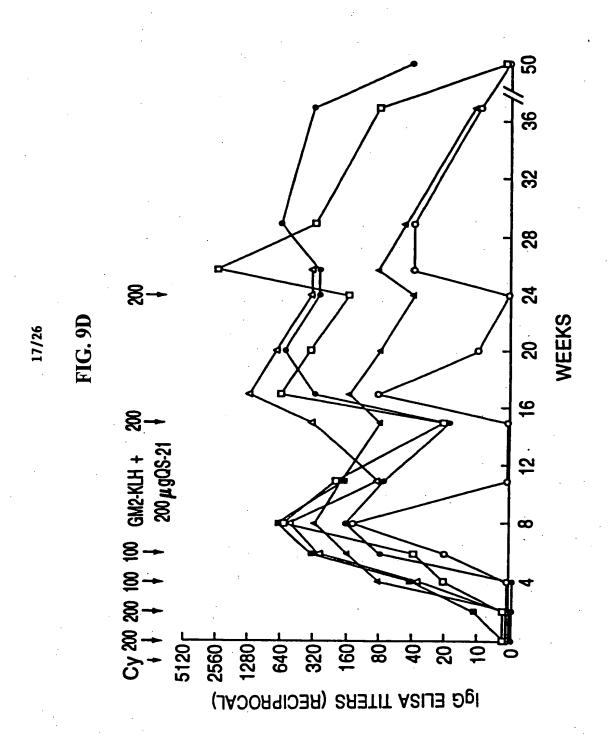


19G ELISA TITERS (RECIPROCAL)

5120 F



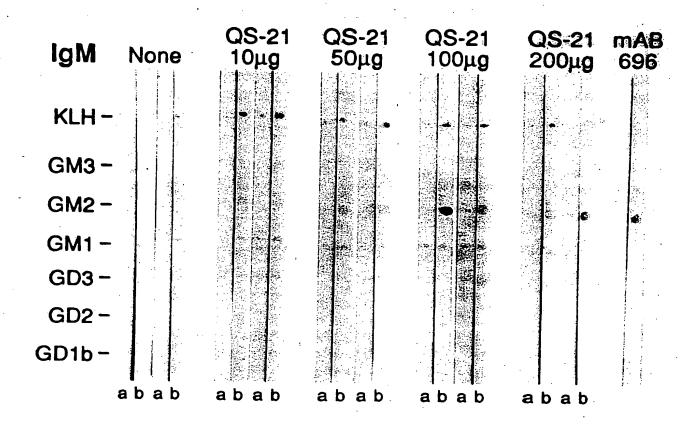




Title: GANGLIOSIDE-KLH CONJUGATE VACCINE PLUS QS-21 Applicants: Philip O. Livingston and Friedhelm Helling U.S. Serial No. 08/196,154 Filed: November 16, 1995

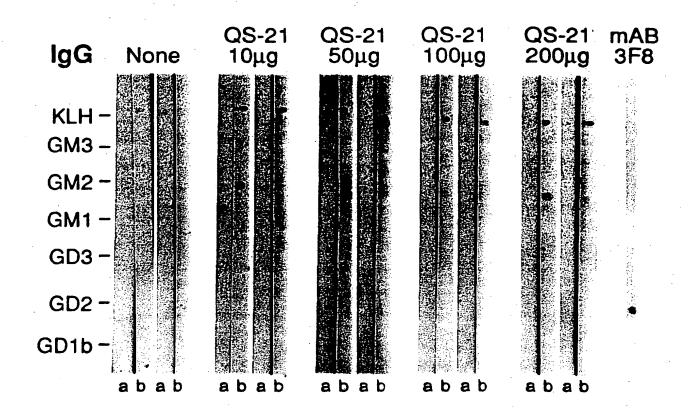
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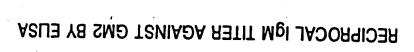
FIG. 10A

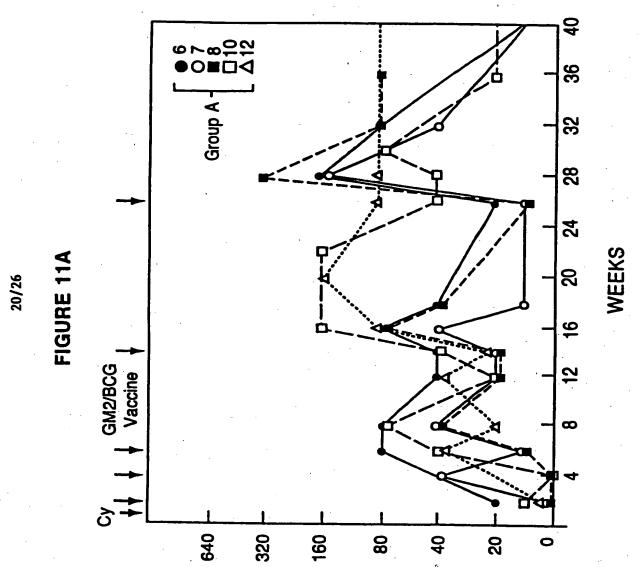


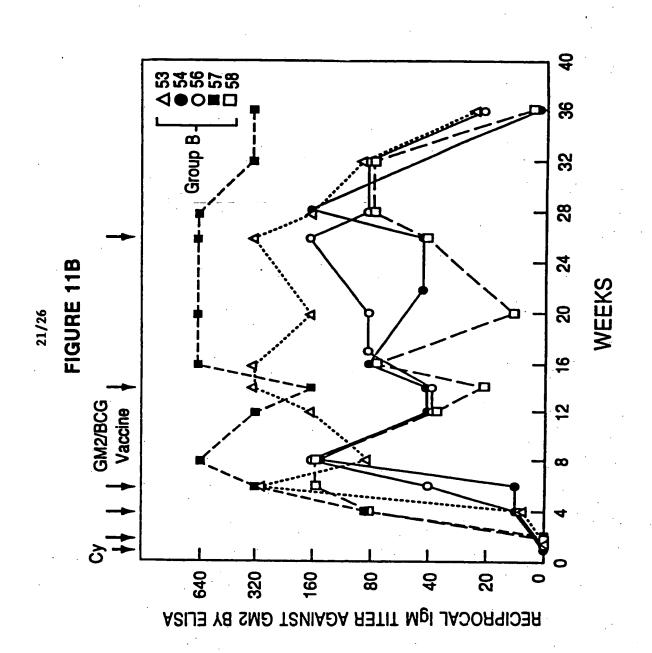
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FIG. 10B



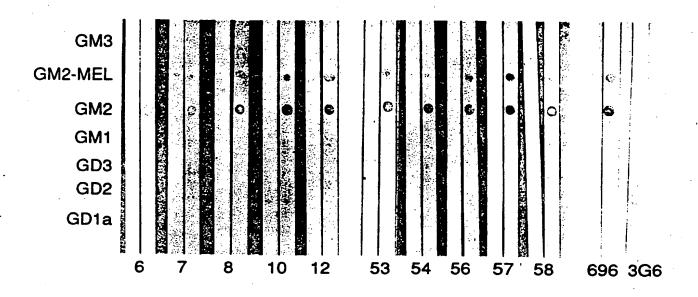


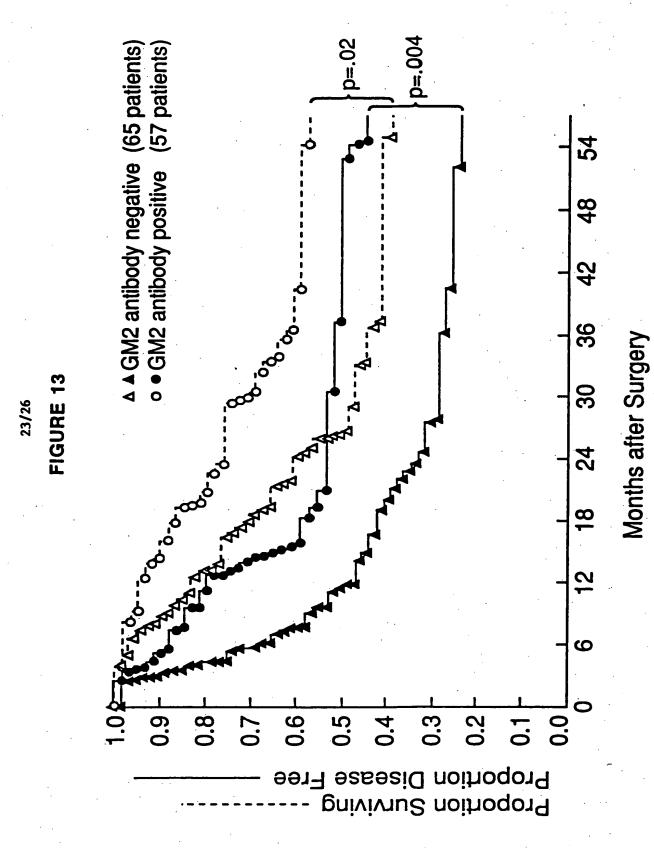


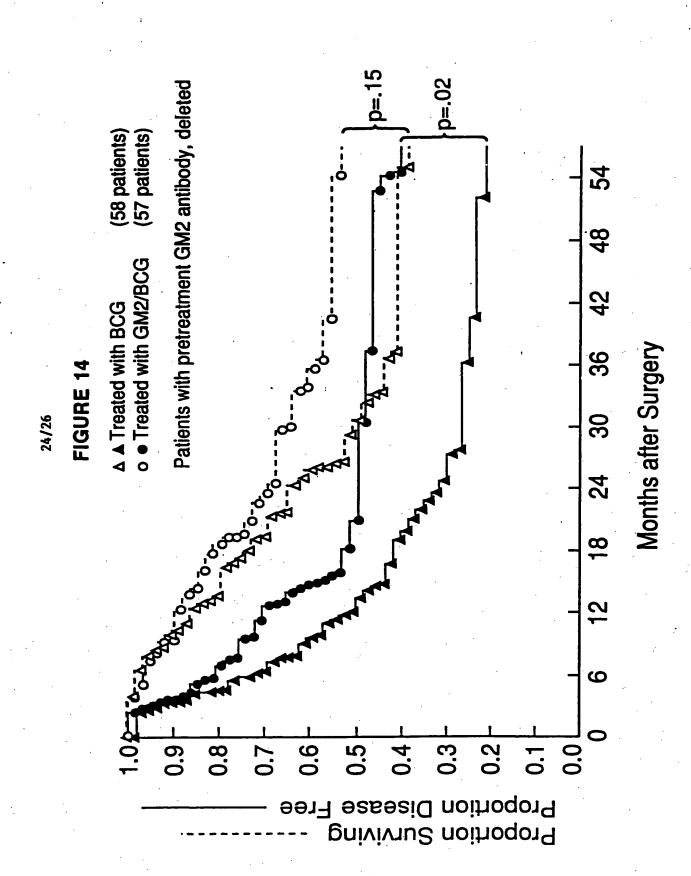


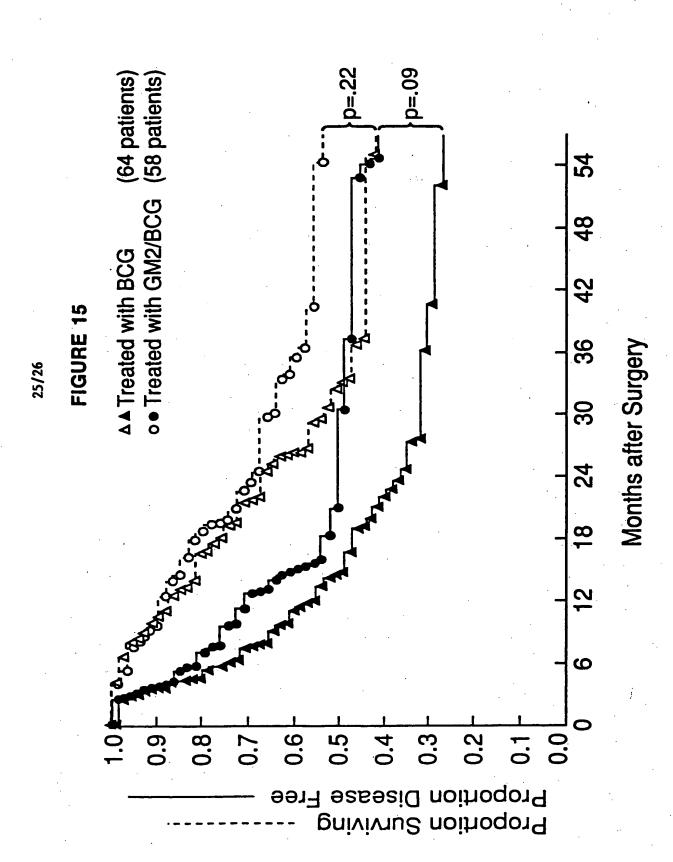
Title: GANGLIOSIDE-KLH CONJUGATE VACCINE PLUS QS-21 Applicants: Philip O. Livingston and Friedhelm Helling U.S. Serial No. 08/196,154 Filed: November 16, 1995

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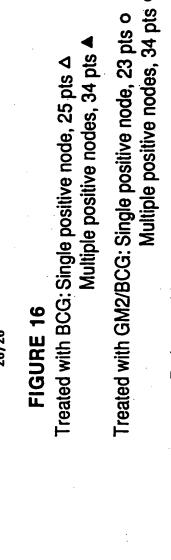


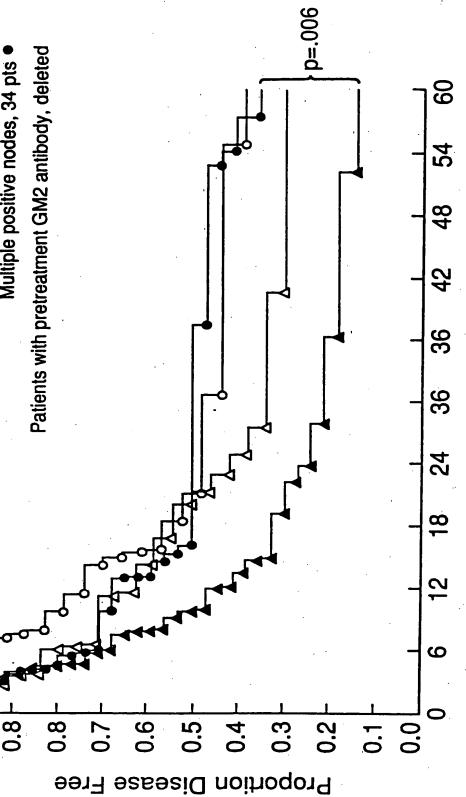












Months after Surgery